02-02-01



PTO/SB/05 (08-00  ase type a plus sign (+) inside this box  + Approved for use through 10/31/2002 OMB 0651-0032  U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE  Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number						
UTILITY PATENT APPLICATION TRANSMITTAL	Attorney Docket No.		P-02104US0			
	First Named Inventor		Dennis Salbilla			
	Title	AN IN-LINE METHOD TO PREVENT FOULING OF HEAT EXCHANGERS				
only for new nonprovisional applications under 37 CFR 1.53(b))		Mail Label No.	EK102711831US			

TRANSMITTAL	Title	AN IN-LINE MET EXCHANGERS	THOD TO PREV	ENT FOULING OF HEAT		
(Only for new nonprovisional applications under 37 CFR 1.53(b)	) Expres	ss Mail Label No.	EK102711831L	ls neg		
	AN IN-LINE METHOD TO PREVENT FOULING OF HEATER EXCHANGERS  SS Mail Label No. EK102711831US  Assistant Commissioner for Patent ADDRESS TO: Box Patent Application Washington, DC 20231  7 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8 Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on  I CD-ROM or CD-R (2 copies), or II paper c  Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS  9 Assignment Papers (cover sheet & document(s))  10 37 CFR 3 73(b) Statement (when there is an assignee)  11 English Translation Document (if applicable)  12 Information Disclosure X Copies of IDS Statement (IDS)/PTO-1449 X Copies of IDS Statement (IDS)/PTO-1449 (Statement) (IDS)/PTO-1449  13. Preliminary Amendment  14 X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15 Certified Copy of Priority Document(s) (if foreign priority s claimed)  16 Request and Certification under 35 U.S.C. 122 (b)(2)(B)(I) Applicant must attach form PTO/SB/35 or its equivalent  17. Other.					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1 76  Continuation  Divisional  Continuation-in-part (CIP) of prior application No  Prior application information  Examiner  Group / Art Unit  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
18. GC	RRESPON	NDENCE ADDRESS	<u> </u>			
Customer Number or Bar Code Label			or X	Correspondence address below		
FULBRIGHT & JAWORSKI L.L.P. Gino Catena						
Address 1301 McKinney, Suite 5100						
		Texas	Zip Code 7	77010-3095		
Country U.S. 7	elephone	(713) 651-5144	Fax	(713) 651-5246		
Name (Print/Type) Gino Catena Signature Sur Callow		Registration No (Attorney/Agent) 45,546  Date January 31, 2001				
Transmittal-New Utility Patent Application  I hereby certify that this document is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EK102711831US, in an envelope addressed to: Commissioner of Patents and Trademarks Washington, DC 20231, on the date shown below.  Dated:						

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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 409.00

Complete if Known					
Application Number	Not Yet Assigned				
Filing Date					
First Named Inventor	Dennis Salbilla				
Examiner Name	Not Yet Assigned				
Group Art Unit	N/A				
Attorney Docket No.	P-02104US0				

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. A	3. ADDITIONAL FEES				
Deposit Deposit		e Entity	Smal	I Entity		
Account Number 06-2375	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid	
Deposit Account Fulbright & Jaworski L.L.P.	105	130	205	65	Surcharge – late filing fee or oath	$\neg$
Name	127	50	227	25	Surcharge – late provisional filing fee or cover sheet	٦
X Charge Any Additional Fee Required Under  X Applicant claims small entity status See	139	130	139	130	Non-English specification	一
37 CFR 1.16 and 1 17 37 CFR 1 27	147	2,520	147	2,520	For filing a request for ex parte reexamination	$\neg$
2. Payment Enclosed		920*	112	920*	Requesting publication of SIR prior to Examiner action	٦
Check Credit Card Money Order Other	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	٦
FEE CALCULATION	115	110	215	55	Extension for reply within first month	$\neg$
1. BASIC FILING FEE	116	390	216	195	Extension for reply within second month	┪
Large Entity Small Entity	117	890	217	445	Extension for reply within third month	$\neg$
Fee Fee Fee Fee Description Fee Paid	118	1,390	218	695	Extension for reply within fourth month	٦
101 710 201 355 Utility filing fee 355.00	128	1,890	228	945	Extension for reply within fifth month	٦
106 320 206 160 Design filing fee	119	310	219	155	Notice of Appeal	コ
107 490 207 245 Plant filing fee	120	310	220	155	Filing a brief in support of an appeal	٦
108 710 208 355 Reissue filing fee	121	270	221	135	Request for oral hearing	ヿ
114 150 214 75 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	٦.
SUBTOTAL (1) (\$) 355.00	140	110	240	55	Petition to revive – unavoidable	٦.
30B101AL(1) (\$) 355.00		1,240	241	620	Petition to revive - unintentional	╗
2. EXTRA CLAIM FEES Extra Fee from Claims below Fee Paid	142	1,240	242	620	Utility issue fee (or reissue)	
Total Claims 26 -20** = 6 x 9 00 = 54.00	143	440	243	220	Design issue fee	٦
Independent Claims -3** = x = x	144	600	244	300	Plant issue fee	
Multiple Dependent =	122	130	122	130	Petitions to the Commissioner	
<del></del>	123	50	123	50	Processing fee under 37 CFR 1.17(q)	$\exists$
Large Entity Small Entity	126	180	126	180	Submission of Information Disclosure Stmt	71
Fee Fee Fee Fee Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per property (times number of properties)	
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	146	710	246	355	Filing a submission after final rejection (37 CFR 1.129(a))	$\exists$
102 80 202 40 Independent claims in excess of 3  104 270 204 135 Multiple dependent claim, if not paid	149	710	249	355	For each additional invention to be	$\dashv$
** Poissus independent eleime	179	710	279	355	examined (37CFR 1.129(b))  Request for Continued Examination (RCE)	$\dashv$
109 80 209 40 Reissue independent dams over original patent	169	900	169	900	Request for expedited examination	ᆌ
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	of a design application			of a design application	$\dashv$	
SUBTOTAL (2) (\$) 54 00	Other fee (specify)				and SUPTOTAL (2) (th)	$\dashv$
**or number previously paid, if greater, For Reissues, see above					긔	
SUBMITTED BY	Complete (if applicable)				뒥	
Name (pnnt/type) Gino Catena	Registration No.				၂	
Name (printrype) Gillo Cateria		ey/Agent)	45,5	J40	Telephone (713) 651-5144	- 1

SOBMITTED BY					Complete (if applicable)		
Name (print/type) Gind	o Catena	Registration No (Attorney/Agent)	45,546	Telephone	(713) 651-5144		
Signature /	Two Catero			Date	January 31, 2001		

Fee Transmittal

I hereby certify that this document is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EK102711831US, in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, DC 20231, on the date shown below.

Dated: <u>/-3/-0/</u>	Signature: Keno Ca	tena (Gino Catena